Attorney Docket No.

BIRCH, STEWART, KOLASCH & BIRCH, LLP 0465-0830P

SENOTE: MUST PLETETHE OWING P.O. Box 747 WFalls Church, Virginia 22040-0747 Telephone: (703) 205-8000 🛘 Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that; my residence, post office address and citizenship are as stated next to my name; that I worlly believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POLYMER FOR DATA STORAGE DATA STORAGE MEDIA COATED BY THE SAME, DATA STORAGE DEVICE AND METHOD USING DATA STORAGE MEDIA

Appropriate	*		hereto. If not attached her				40	
nation – se Without	the specification	n was filed on				· · · · · · · · · · · · · · · · · · ·	<u></u>	
leation	tion- the specification was filed on					(if applicab	e) and/or	
hed:		n was filed on				TI.	as PCT	
						; and was		
	International Application Number ; and warrended under PCT Article 19 on ; (if applicab						icapie)	
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim smeaded by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 97, Code of Fed Regulations, I .56. I do not know and do not believe the same was ever known or used in the United States of America before my or our inventions, or patented or described in any printed publication in any country before my or our invention thereof or more than year prior to this application, that the same was not in public use or on sale in the United States of America more than one prior to this application, that the invention has not been patented or made the subject of an inventor's cartificate issued before date of this application in any country foreign to the United States of America on an application filed by me or my I representative or assigns more than twelve months (six months for designs) prior to this application, and that no application patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to							
	I hereby claim to inventor's certification	foreign priority but to listed below as	union has not been paten hary foreign to the Units havelve months (six month a invention has been filed minitares or assigns, except enedits under Title 35. Un and have also identified be- tion on which priority is d	ited States Code, ow any foreign o	subject of an invento leafer on an applica- stor to this application oreign to the United , U 19(a)-(d) of any for application for patent	n's commente assetted by m on, and that no States of Americ oreign application or inventor's cer	e or my happlication prior to my for prior to m(s) for prior to milicate ha	
Priority	Prior Foreign Application(s)					Priority	Claimed	
nation:								
roprists)	(Number) (Countr			(Month/Day	/Year Filed)	Yes	No.	
	(Number)	(Country)		(Month/Day	/Year Filed)	Yes	No	
		•					$\overline{}$	
	(Number)	(Country)		(Month/Day	(Year Filed)	□ Yes	□ No	
	()	((···········)	,,		_	
	(Number)	(Country)		(Month/Day)	(Year Files))		D No	
	•	, ,	35, United States Code, [] 1	,		applications(s) li	sted below	
Provisional			<u></u>			· · · · · · · · · · · · · · · · · · ·		
ation(s):	(Application Number)			(Filing Date)				
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior the Filing Date of This Application:							
	Country		Application Number		Date of Filing (Mont	n/Day/Year)		
nquentrd (tion: opriete)								
	I hereby claim the ber insofar as the subject application in the mar information which is between the filling data	efit under Title 3 matter of each wer provided by material to the po e of the prior app	5, United States Code, II ; of the claims of this ap- the first pangraph of Tit atentability as defined in T lication and the national o	0 of any United : dication is not o e 35, United Stat Itle 37, Code of ! v PCT internation	States and/or PCT at disclosed in the prices as Code, U 12, I ack federal Regulations, nai filing date of this	oplication(s) lister United States nowledge the du U .56 which been application.	d below a and/or l ty to disc ame availa	
riot U.S.								
mor u.s.								
tion(a):	(Application Number)	,	(Filing Date)	((Status - patemied, po	nding abundon	ed)	

2

I hereby appoint the following attorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Indemark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Corenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meiklo	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Donald J. Daley	(Reg. No. 34,313)
John W. Bailey	(Reg. No. 32,881)	John A. Castellano	(Reg. No. 35,094)
Gary D. Yacura	(Reg. No. 35,416)		· •

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP

or Customer No. 2292

P.O. Box 747 🛘 Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 [] Facsimile: (703) 205-8050

se note Musi Plete

OWING:

tim of Picet: a Interpolitati arms of

one and the control of the control o

from anter ever ever out our ser ser for first f

In the test mer will the first the second

ret Cittles es

ns of Second lon, if any; san afroys

ान वर्ग शिक्तते का धॅ काष्ट्रः

cof Fourth r, if wep

. व्यं गिलि त प्रे मानुः क्या सीमन्त्र I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

CIVEN NAME/ FAMILY NAME	INVENTORSSIGNATURE		DATE*			
Yang Kyoo HAN	Amostyta From		April 6, 2001			
Residence (City, State & Country)		CITIZENSHI				
Seoul, Korea		Republic	of Korea			
POST OFFICE ADDRESS (Complete Street Add	ress including City, State & Country)				
Taenung Woosung APT., 9-801,	254, Kongnung 2-dong,	Newon-gu	., Seoul, Korea			
Given name/family name	INVENTORSSIGNATURE		DATE			
Bong Cheol KIM	bong cheal lan	,	April 6, 2001			
Residence (City, State & Country)	U -	CITIZENSHI	P			
Secul, Korea		Republic	of Korea			
POST OFFICE ADDRESS (Complete Street Addr	ess including City, State & Country)	·				
657-11, Yoksam-dong, Kangnam-	gu, Seoul, Korea					
GIVEN NAME/ FAMILY NAME	INVENTORSSIGNATURE		DATE			
Bong Soo XO	Bong Su Go		April 6, 2001			
Residence (City, State & Country)		CITIZENSHIE	,			
Seoul, Korea		Republic	of Korea			
POST OFFICE ADDRESS (Complete Street Addre	ess including City, State & Country)					
1688-111, Bongcheon 6-dong, K	wanak-gu, Secul, Kores	ı				
GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE		DATE*			
Jin Hong KIM	minima tim		April 6, 2001			
Residence (City, State & Country)	7	CITIZENSHIP				
Kyonggi-do, Korea		Republic	of Korea			
POST OFFICE ADDRESS (Complete Street Addre Sungwon APT., 109-1503, Sanghy	ss including City, State & Country)					
Sungwon APT., 109-1503, Sangn Korea	yun-rı, Suji-eub, Yong	in-sni, Ky	onggi-do,			
GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Hai Sub NA	- onor flor	į	pril 6, 2001			
Residence (City, State & Country)		CITIZENSHIP	.D. 11 07 2001			
Secul, Korea		Republic	of Korea			
POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	Hyundai APT., 106-302, Oksu-dong, Sungdong-gu, Seoul, Korea					

me of Sixth	GIVEN NAME/FAMILY NAME	INVENTORYSIGNATURE		DATE*				
ामक में स्वाप्त क्षेत्र केरियम	Ki Myung HONG		tales . In					
•	Residence (City, State & Country)		CITIZENSH	April 6, 2001 P				
	Kyonggi-do, Korea		Republi	c of Korea				
		POST OFFICE ADDRESS (Complete Street Address including City, State & Country)						
	Kyonggi-do, Korea	mae-dong, Pundang-gu, S	ongnair sin	Andrewskie zweinie zwe				
rise of Surveyible circle, 18 original good abronius	GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE		DATE.				
	Residence (City, State & Country)		CITIZENSHIP					
	POST OFFICE ADDRESS (Complete Street	t Address including City, State & Countr	ry)					
- 550.1.2								
na of Eighth tre, if anys ton shown	GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE		DATE				
	Residence (City, State & Country)		CITIZENSHI	P				
Company of the compan	POST OFFICE ADDRESS (Complete Street	t Address including City, State & Countr	y)					
to of Ninth	GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE		DATE*				
· · · · · · · · · · · · · · · · · · ·	•							
	Residence (City, State & Country)		CTTIZENSHII	}				
	POST OFFICE ADDRESS (Complete Street	i Address including City, State & Countr	γ)					
na na na př Tenth ter, L'any:	CYNTER BLAD SELECT AND SALAR SALAR SELECT	A CHAINADIA CACALLA TATA		Ch A PODM				
ter, L'any: see aborré	GIVEN NAME/FAMILY NAME	INVENTORSSIGNATURE		DATE*				
2005 2005	Residence (City, State & Country)	CITIZENSHIP						
*	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
	i e			-				
क वर्ष सिक्य करोते. १८ व्हें साइट इस्क सीवन क	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)		CITIZENSHIP	•				
	POST OFFICE ADDRESS (Complete Street	Address including City, State & Country) -					
s of Twelth t. if easy: see Alborn	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)		CITIZENSHIP					
	POST OFFICE ADDRESS (Complete Street.	Address including City, State & Country)	· · · · · · · · · · · · · · · · · · ·				
	ľ							

*DATE OF SIGNATURE

(05/2000)